

Amendments to the Specification:

Please amend the specification as follows:

Page 1, line 5, after the Title, please insert the following paragraph:

This application is a National Stage application of PCT/JP03/011944, filed September 18, 2003, which claims priority from Japanese patent application no. 2002-274630(P) filed September 20, 2002. The entire contents of the aforementioned application is incorporated herein by reference.

Please replace the paragraph on page 3, lines 11-13, with the following rewritten paragraph:

It is noted that, as the precondition for the operation in Fig. 7, a reference numerical signal is stored as unique word information in advance in a unique word storage unit within the CS in a fixed manner.

Please replace the paragraph on page 4, lines 13-17, with the following rewritten paragraph:

As described above, in the CS shown in Fig. [[8]] 7, when an unused unique word among a plurality of unique words held in the unique word storage unit is allocated to the PS that has issued a connection request in a link channel establishment phase, the unique word to be used in subsequent communication is fixed to this allocated unique word.

Please replace the paragraph on page 11, lines 10-13, with the following rewritten paragraph:

Referring to Fig. 1, a radio cell station includes a radio unit 10, a plurality of antennas (four antennas of antennas #1 to #4, for example), a transmission reception unit 20, a demodulation unit 30, a control unit 40, a storage unit 50, a modulation unit 60, and a transmission unit 70.